Docket No. 1232-4566 IN THE UNITED STATES PATENT AND TRADEMARK OFFICE Masatoshi NAGANO Group Art Unit: 2622 Serial No.: 09/396,244 Examiner: Cheukfan Lee Filed: September 15, 1999 For: IMAGE SCANNING APPARATUS AND METHOD, AND STORAGE MEDIUM INFORMATION DISCLOSURE STATEMENT RECEIVED Mail Stop RCE SEP 2 4 2003 Commissioner for Patents P.O. Box 1450 Technology Center 2600 Alexandria, VA 22313-1450 Sir: This Information Disclosure Statement is filed in accordance with 37 C.F.R. §§1.56, 1.97 and 1.98. The items listed on Form PTO-1449, a copy of which is enclosed, are made of record to assist the Patent and Trademark Office in its examination of this application. The Examiner is respectfully requested to fully consider the items and to independently ascertain their teaching. M For each of the following items listed on the enclosed copy of Form PTO-1449 that is not in the English language, an English language translation of that item or a portion thereof or a concise explanation of the relevance of that item is enclosed: Japanese Patent Publication No. 06-78992 2.  $\boxtimes$ For each of the following items listed on the enclosed copy of Form PTO-1449 that is not in the English language, a concise explanation of the relevance of that item is incorporated in the specification of the above-identified application. 3. Any copy of the items listed on the enclosed copy of Form PTO-1449 that is not enclosed with this Information Disclosure Statement was previously cited by or submitted to the Patent and Trademark Office in application Serial No. , filed

No fee is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement

37 C.F.R. §1.97(b)(1), within three months of the filing date of a national

since it is being filed in compliance with:

application other than a CPA; or

X

Docket No. <u>1232-4566</u> Serial No. <u>09/396,244</u> of entry into the

			national stage as set forth in §1.491 in an international application; or				
			37 C.F.R. §1.97(b)(3), before the mailing date of a first Office action on the merits; or				
		$\boxtimes$	37 C.F.R. §1.97(b)(4) before the mailing date of a first office action after the filing of an RCE under §1.114.				
5.		since in para Allow	o fee is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement nee it is being filed in compliance with 37 C.F.R. §1.97(c), after the period specified paragraph 4 above but before the mailing date of a final action or a Notice of llowance (where there has been no prior final action), and is accompanied by one of a certifications pursuant to 37 C.F.R. §1.97(e) set forth in paragraph 9 below.				
6.		it is be	is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement since eing filed in compliance with 37 C.F.R. §1.97(c), after the period specified in raph 4 above but before the mailing date of a final action or a notice of ance (where there has been no prior final action):				
			A check in the amount of \$180.00 is enclosed in payment of the fee.				
			Charge the fee to Deposit Account No. <u>13-4500</u> , Order No A DUPLICATE COPY OF THIS SHEET IS ATTACHED.				
7.		it is be action	is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement since eing filed in compliance with 37 C.F.R. §1.97(d), after the mailing date of a final or a notice of allowance, whichever comes first, but before payment of the issue and is accompanied by:				
			ne of the certifications pursuant to 37 C.F.R. §1.97(e) set forth in paragraph 9 elow; and				
			the fee due under 37 C.F.R. §1.17(p) which is paid as set forth in paragraph 11 below.				
8.		This I	nformation Disclosure Statement is being filed in compliance with:				
		a. 🗌	37 C.F.R. §1.313(b)(3) or §1.313(c)(1), after the issue fee has been paid and information cited in this Information Disclosure Statement may render at least one claim unpatentable and is accompanied by the attached Petition To Withdraw Application From Issue and fee pursuant to 37 C.F.R. §1.17(h);				
		b	37 C.F.R. §1.313(c)(2) or §1.313(c)(3), after the issue fee has been paid and information cited in this Information Disclosure Statement is to be considered in a Request for Continued Examination (RCE) or a Continuation application upon abandonment of the instant application and is accompanied by the attached Petition To Withdraw Application From Issue and fee pursuant to 37 C.F.R. §1.17(h).				
		c. 🗌	The fee due under 37 C.F.R. §§1.17(h) is paid as set forth in paragraph 11				

below.

9.	Statement was first cited in a commun	mation contained in this Information Disclosure ication from a foreign patent office in a are than three months prior to the filing of this							
	I hereby certify that no item of information in the Information Disclosure Statement filed herewith was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry was known to any individual designated in §1.56(c) more than three months prior to the filing of this Information Disclosure Statement.								
10.	This document is accompanied by a Search Report Communication which we cited in a corresponding PCT or Foreign counterpart application								
11. A check in the amount of \$ is enclosed in payment of the fees due under 3 C.F.R. §§1.17(h) and 1.17(p).									
	Charge the fees due under 37 C.F.R. §§1.17(h) and 1.17(p) to Deposit Account No. 13-4500, Order No A DUPLICATE COPY OF THIS SHEET IS ATTACHED.								
The Commissioner is hereby authorized to charge any additional fees which mequired for this Information Disclosure Statement, or credit any overpayment Deposit Account No. 13-4500, Order No. 1232-4566. A DUPLICATE COPY THIS SHEET IS ATTACHED.									
		Respectfully submitted, MORGAN & FINNEGAN, L.L.P.							
Dated: Se	eptember 17, 2003 By:	Richard W. Erwine Registration No. 41,737							
Correspon	ndence Address:	10gistration 110. <u>41,757</u>							
MORGAN & FINNEGAN, L.L.P.									
345 Park Avenue									
New York, NY 10154-0053									
	3-4800 Telephone								
(212)/31	-6849 Facsimile								

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INFORMATION DISCLOSURE CITATION				ttorney Docket: 232-4566	Serial No.: 09/396,244	Serial No.:						
				Applicant: Masatoshi Nagano								
				ling Date: eptember 15, 1999	Group Art Unit: 2622							
		U.S	. <b>P</b> A	TENT DOCUMENTS								
Examiner Initial	Patent Number	Issue Da	te	Name	Class	Sub- Class	Filing Date					
	4,933,983	6/12/1990	1	Hiramatsu et al.	382	8	2/11/1987					
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					Techn	SEP 2 4 7	ter 2600					
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				PATENT DOCUMENTS		Ι α.						
Examiner Initial	Patent Number	Publication Date	on —	Country	Class	Sub- Class	Translation					
	06-78992			Japan			☐ Yes ☐ No					
							Yes No					
							Yes No					
							Yes No					
	ОТНЕ	R DOCUMI	ENT	   S (Including Author, Title,	Date etc.)		Yes No					
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Examiner				Date Considered								
]	Initial if reference considered, whether Draw line through citation if not in cor Include copy of this form with next co	formance and	not c	considered.								